

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

PATENT APPLICATION  
ATTORNEY DOCKET NO. 10014834-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Sturgeon et al.

Confirmation No.: 4329

Application No.: 09/919,733

Examiner: Nghiem, Michael

Filing Date: 07/31/2001

Group Art Unit: 2863

Title: DEVICE FOR ENSURING PROPER TOE-HEEL INSTALLATION OF A DETACHABLE  
PRINTER COMPONENT

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COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

APR 30 2003

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

TECHNOLOGY CENTER 2800

Sir:

Transmitted herewith is/are the following in the above-identified application:

- |  |  |
|--|--|
| (X) Response/Amendment   | ( ) Petition to extend time to respond |
| ( ) New fee as calculated below                                      | ( ) Supplemental Declaration           |
| ( ) No additional fee (Address envelope to "Box Non-Fee Amendments") |  |
| ( ) Other: _____   | (fee \$ _____)                         |

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY     |  |                        |  |                         |             |                           |
|--|--|------------------------|--|-------------------------|-------------|---------------------------|
| (1)<br>FOR   | (2)<br>CLAIMS REMAINING<br>AFTER AMENDMENT | (3)<br>NUMBER<br>EXTRA | (4)<br>HIGHEST NUMBER<br>PREVIOUSLY PAID FOR | (5)<br>PRESENT<br>EXTRA | (6)<br>RATE | (7)<br>ADDITIONAL<br>FEES |
| TOTAL CLAIMS                                       | 26   | MINUS                  | 31   | = 0                     | X \$18      | \$ 0                      |
| INDEP. CLAIMS                                      | 5  | MINUS                  | 6  | = 0                     | X \$84      | \$ 0                      |
| 1 FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM |  |                        |  |                         | + \$280     | \$ 0                      |
| EXTENSION FEE                                      | 1ST MONTH<br>\$110.00                      | 2ND MONTH<br>\$410.00  | 3RD MONTH<br>\$930.00                        | 4TH MONTH<br>\$1450.00  |             | \$ 0                      |
| OTHER FEES   |  |                        |  |                         |             | \$ 0                      |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT            |  |                        |  |                         |             | \$ 0                      |

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Sturgeon et al.

By



John R. Dawson

Attorney/Agent for Applicant(s)  
Reg. No. 39,504

Date: April 30, 2003

Serial No. 09/919,733  
Attorney Ref. No. 10014834-1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Sturgeon et al.

Art Unit: 2863

Conf. No. 4329

CERTIFICATE OF TRANSMISSION

I HEREBY CERTIFY THAT THIS  
CORRESPONDENCE IS BEING FACSIMILE  
TRANSMITTED TO THE UNITED STATES PATENT  
AND TRADEMARK OFFICE, FAX NO. (703) 672-9318  
ON APRIL 30, 2003

*[Signature]*  
John R. Dawson  
Attorney for applicant

**DEVICE FOR ENSURING PROPER  
TOE-HEEL INSTALLATION OF A  
DETACHABLE PRINTER COMPONENT**

Application No: 09/919,733

Filed: July 31, 2001

Examiner: Nghiem, Michael P.

ASSISTANT COMMISSIONER FOR PATENTS  
Washington D.C. 20231

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TECHNOLOGY CENTER 2800

## AMENDMENT

In reply to the Office Action dated January 30, 2003, applicants hereby amend  
their application as follows:

In the Claims

Please cancel claims 1-3 and 11-12. Claims 4-8, 13-14, and 16 have been  
rewritten herein. A complete set of claims is provided below. A redlined version of  
the amended claims is attached as Attachment A to this amendment.

1. (Cancelled)
2. (Cancelled)
3. (Cancelled)
4. (Amended) A mechanism for ensuring correct installation of a printhead  
into a printer comprising:  
    a detachable printhead having a top surface, a toe-end and a back end;  
    a mount having a toe-end engaging portion and a back end engaging portion,  
    said toe-end engaging portion operably engaging the toe-end thereby pivotally securing  
    said toe-end to said printer, said back end mounting portion operably engaging said  
    back end when said toe-end is pivotally secured to said toe-end mounting portion and  
    said printhead is pivoted about said toe-end toward said back end mounting portion;  
    a cover operably secured over said chamber and extending partially over said

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